01/08/04

<b>1</b> 1/5	370
A 128	39

TOANCRUITAL	•	Appli	cation Numb r	10/010,243		
TRANSMITTAL	v.at	Filing	Date	December 6, 2001		
FORM		First I	Named Inventor	Scott C. Sanner		
(to be used for all correspondence after	initial filing)	Group	Art Unit	2839		
		Exami	ner Name	Neil Abrams		
Total Number of Pages in This Submission	n	Attorn	ey Docket Number	7784-000356		
	ENCL	DSURES	(check all that apply)			
Fee Transmittal Form		ment Pap Application		After Allowance Comm Technology center (To		ion to
Fee Attached	☐ Drawin	g(s)		Appeal Communication Appeals and Interferen		ard o
Amendment A	Licensi	ng-relate	d Papers	Appeal Communicatio	n to TC	(App
After Final	Petition	1		Proprietary Information		
Affidavits/declaration(s)		n to Conv onal App		Status Letter		
Extension of Time Request			ey, Revocation espondence Address	Other Enclosure(s) (please identify below):		
Express Abandonment Request	1=	al Discla		Form 1449 6 References Check \$180	=	٠
Supplemental Information Disclosure Statement	CD, Nu	mber of	CD(s)	Return Postcard	ECHNOLOGY CEHTER	
Certified Copy of Priority Document(s)	Rema	rks			LOG.	JAN
Response to Missing Parts/ Incomplete Application	Express M	lail No. E	L 961489763 US		Y CEA	2.
Response to Missing Parts under 37 CFR 1.52 or 1.53					TER 28	7004
SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT	8	
Firm Robert L. Villhard; Individual name Harness, Dickey &	•			***		
Signature A 7	Vil	W				
Date January 7, 2004						
	CERTIFICAT	E OF T	RANSMISSION/MAI	LING		
I hereby certify that this correspondence is b sufficient postage as first class mail in an envi- date shown below:	eing facsimile elope addresse	transmitte d to: Com	d to the USPTO or depos missioner For Patents, P.	sited with the United States Po O. Box 1450, Alexandria, VA 22	stal Ser 2313-156	vice v

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JAN	<b>0</b> . 7	<b>40%</b>

☐ Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT 180

the Paperwork Reduction Act.of 1995, no persons are required to respon	U.S. Patent and Tr	PTO/SB/17 (01-03) Approved for use through 10/31/2002. OMB 0651-0032 ademark Office: U.S. DEPARTMENT OF COMMERCE nation unless it displays a valid OMB pantrol number.	
CEE TO ANOMITTAL		Complete if Known	
FEE TRANSMITTAL	Application Number	10/010,243	_
√ for FY 2004	Filing Date	December 6, 2001	
Patent fees are subject to annual revision.	First Named Inventor	Scott C. Sanner	Ÿ
Patent lees are subject to annual revision.	Examiner Name	Neil Abrams	•
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2839	٠
TAL AMOUNT OF PAYMENT (\$) 180	Attorney Docket No.	7784-000356	

METHOD OF PAYMENT (check all that apply)						FEE C	ALCULATION (continued)	
⊠ Check □ C	redit card	V		ANOITIC	1			
☐ Deposit Accou	Order		Large		Small E			
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	Harness, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is au	Lathorized to: (check all that apply)		1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) in	ndicated below	1	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	ndicated below, except for the filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-identi	fied deposit account.  FEE CALCULATION		1252	420	2252	210	Extension for reply within second	
4 04000 511			1253	950	2253	475	Extension for reply within third month	
	Small Entity		1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee <u>Fee Description</u> code (\$) Fee Paid		1255	2.010	2255	1,005	Extension for reply within fifth month	
	· · · · <del></del>	ר	1401	330	2401	165	Notice of Appeal	<u> </u>
-	· · · · · · · · · · · · · · · · · · ·	-{	1402	330	2402	165	Filing a brief in support of an appeal	
	002 170 Design filing fee 003 265 Plant filing fee	-	1403	290	2403	145	Request for oral hearing	<del>  </del>
1004 770 2	004 385 Reissue filing fee	1	1451	1,510	1451	1,510	Petition to institute a public use	
1005 160 2	005 80 Provisional filling fee	J	1452	110	2452	55	Petition to revive – unavoidable	
·	SUBTOTAL (1) (\$) 0	٦	1453	1,330	2453	665	Petition to revive – unintentional	<b></b>
	30D101AE(1) [(3)0	٠	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM	FEES		1502	480	2502	240	Design issue fee	<del></del>
	Extra Fee from Fee		1503	640	2503	320	Plant issue fee	
Total Claims	-20 ** = 0 X = 0	٦	1460	130	1460	130	Petitions to the Commissioner	
Independent		╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	-3 ·· = 0 X = 0	_	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Multiple Dependent Large Entity	X = 0	]	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Fee Fee		1809	770	2809	385		
Code (\$)	Code (\$) Fee Description			·			Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9 Claims in excess of 20		1810	770	2810	385	For each additional invention to be	1 1 1
1201, 86	2201 43 Independent claims in excess of 3 2203 145 Multiple dependent claim, if not pai	أي		:			examined (37 CFR § 1.129(b))	<b></b>
1203 290	** Reissue independent claims our		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	original patent	- 1	1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205 9 ** Reissue claims in excess of 20 a over original patent	nd	Other fo	e (specil	h/)			- = 0
	SUBTOTAL (2) (\$) 0		J. 101 16	o (opecii	,,	•		
	L	,	*Reduc	ed by Ba	asic Filing	Fee Pa	id SUBTOTAL (3) (\$) 180	
**or number previ	ously paid, if greater; For Reissues, see above							

Express Mail No. EL 961489763 US

SUBMITTED BY				Co	emplete (if applicable)
Name (Print/Type)	Robert L. Villhard	Registration No. Attorney/Agent)	53,725	Telephone	(314) 726-7500
Signature	Rych	Mell		Date	January 7, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

961489763 US

TECHNOLOGY CENTER 2800

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/010,243

Filing Date:

December 6, 2001

Applicant:

Scott C. Sanner

Group Art Unit:

2839

Examiner:

Neil Abrams

Title:

REPLACEMENT COVER HAVING INTEGRATED DATA

PORTS FOR POWER PORT ASSEMBLY ON

COMMERCIAL AIRCRAFT

Attorney Docket:

7784-000356

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

### S

 $\odot$ 

0

9

### **COPIES**

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. \_\_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

## U.S. Serial Number

### U.S. Filing Date

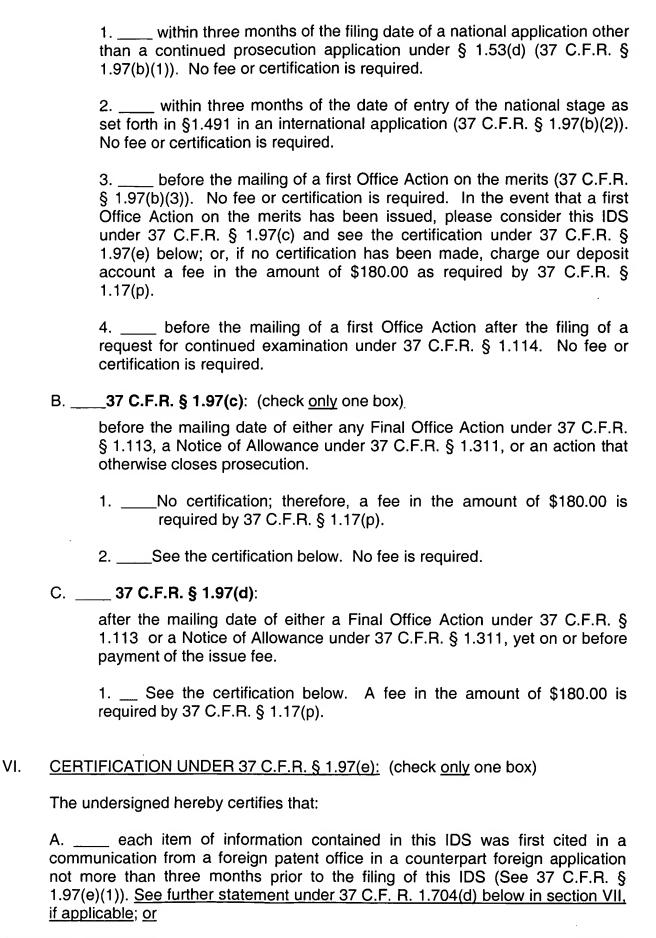
C Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
D This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
<ul> <li>1See the attached foreign patent office communication from a counterpart foreign application:</li> <li>2English translations are provided:</li> <li>3Other:</li> </ul>
CThe following additional information is provided for the Examiner's consideration.
CROSS REFERENCE TO RELATED APPLICATION(S)
A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. Filing Date Art Unit
THIS IDS IS BEING FILED UNDER
A <b>37 C.F.R. § 1.97(b)</b> : (check <u>only</u> one box)

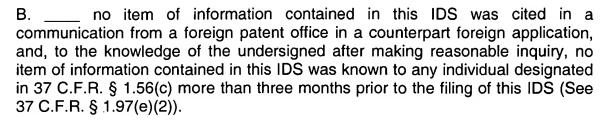
Serial No. 10/010,243

III.

IV.

٧.





C. \_\_\_\_Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

#### VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

### VIII. PAYMENT OF FEES (check only one box)

- A. X A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. \_\_\_\_Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 1/7/04

By:

Robert L. Villhard, No. 53,725

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDE/RLV/dmkd



MADES AM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
7784-000356	10/010,243
APPLICANT	
Scott C. Sanner	
FILING DATE	GROUP
December 6, 2001	2839

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
· 1.		5,835,127	11/10/1998	Booth et al		
2.		6,249,913	06/19/2001	Galipeau et al		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	ı No
1.	/ 2	WO 00/14987	03/16/2000	PCT			
2.		WO 03/047971	06/12/2003	PCT			
3.	1	WO 03/002409	01/9/2003	PCT			
4.	J	PCT International Search Report	09/10/2003	PCT			

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		

EL 961489763 US

Examiner:	Date Considered:	